

IAP9 Rec'd PCT/PTO 24 AUG 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Patent Application of |) | |
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| Hong-Gil NAM et al. |) | Group Art Unit: Unassigned |
| |) | |
| Application No.: Unassigned |) | Examiner: Unassigned |
| |) | |
| Filed: August 24, 2006 |) | Confirmation No.: Unassigned |
| |) | |
| For: NOVEL PHYTOCHROME- |) | |
| INTERACTING PROTEIN AND A USE |) | |
| THEREOF |) | |

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. Also enclosed are copies of Form PCT/ISA/237 (Written Opinion of the International Searching Authority), and Form PCT/ISA/210 (International Search Report) in connection with the related International Application.

Non-Patent Literature Documents

- 1) NCBI Accession No. AAQ22649 dated August 12, 2003.
- 2) FANKHAUSER et al., "Light receptor kinases in plants," Current Biology, 1999, vol. 9, pp. R123-R126, Elsevier Science, Oxford, England.
- 3) NEFF et al., "Light: an indicator of time and place," Genes & Development, 2000, vol. 14, pp. 257-271, Cold Spring Harbor Laboratory Press, Cold Spring Harbor, New York.
- 4) DAS et al., "The structure of the tetratricopeptide repeats of protein phosphatase 5: implications for TPR-mediated protein-protein interactions," The EMBO Journal, 1998, vol. 17, no. 5, pp. 1192-1199, Oxford University Press, Oxford, England.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

10/590551

FIRST Information Disclosure Statement

Application No. Unassigned

Attorney's Docket No. 1012679-000127

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To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date August 24, 2006

By:


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**FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

| | |
|----------------------|---------------------|
| Application Number | Unassigned |
| Filing Date | August 24, 2006 |
| First Named Inventor | Hong-Gil NAM et al. |
| Examiner Name | Unassigned |
| Attorney Docket No. | 1012679-000127 |

U.S. PATENT DOCUMENTS

| Examiner Initials | Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Issue/Publication Date (MM-DD-YYYY) |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials | Document Number | Kind Code (if known) | Country | Date of Publication (MM-DD-YYYY) | STATUS | | | | | | |
|-------------------|-----------------|----------------------|---------|----------------------------------|-------------|-------------|-----------------|-------------------|------|----------|---------------|
| | | | | | Translation | Translation | Partial Summary | Eng. Lang. Report | IPER | Abstract | Cited in Spec |
| | | | | | | | | | | | |
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NON-PATENT LITERATURE DOCUMENTS

| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|-------------------|---|
| | NCBI Accession No. AAQ22649 dated August 12, 2003. |
| | FANKHAUSER et al., "Light receptor kinases in plants," <u>Current Biology</u> , 1999, vol. 9, pp. R123-R126, Elsevier Science, Oxford, England. |
| | NEFF et al., "Light: an indicator of time and place," <u>Genes & Development</u> , 2000, vol. 14, pp. 257-271, Cold Spring Harbor Laboratory Press, Cold Spring Harbor, New York. |
| | DAS et al., "The structure of the tetratricopeptide repeats of protein phosphatase 5: implications for TPR-mediated protein-protein interactions," <u>The EMBO Journal</u> , 1998, vol. 17, no. 5, pp. 1192-1199, Oxford University Press, Oxford, England. |
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|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
|--------------------|--|-----------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.